Charles and Charles



PATENT Attorney's Docket No. 1232-4783

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	NANBA,	et	al.
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10/016,156 Serial No. :

Group Art Unit:

2873

Filed

November 1, 2001

Examiner:

William C. CHO

For

: ZOOM LENS AND IMAGE TAKING APPARATUS USING THE SAME

## AMENDMENT FEE TRANSMITTAL

Commissioner for Patents Washington, D.C. 20231

Transmitted herewith is an Amendment in response to the non-final Office Action dated June 3, 2002, for the above-identified application.

No additional fee is required.

The additional fee has been calculated as shown below:  $\boxtimes$ 

## CLAIMS AS AMENDED

		CENTRAL			
	Claims Remaining After	Highest No. Covered by Previous	Extra	Rate	Additional Fee
Amendmen	Payments 20	5	\$18.00	\$90.00	
Total Claims* Independent Claims	3 -	1	0 nclude Multiple D	\$84.00 ependent	\$.00
Multiple Dependent	(If claims added Claim(s) and th application befo (\$140.00 for sm	\$00			
Claims	(\$140.00 for sir		1 -11 alaims	TOTAL	\$90.00 iple dependent

<sup>\*</sup>Includes all independent and single dependent claims and all claims referred to in multiple dependent claims. See 37 C.F.R. §1.75(c).

]	Small entity status is or has been claimed.  Reduced Fees Under 37 C.F.R. §1.9(f) paid herewith \$
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Serial No. 10/016,156 Docket No. <u>1232-4783</u>

	Charge fee to Deposit Account No. <u>13-4503</u> , Order No. <u>1232-4783</u> . A DUPLICATE COPY OF THIS SHEET IS ATTACHED.  The Commissioner is hereby authorized to charge any deficiencies which may be required for filing this amendment, including all fees pursuant to 37 CFR §1.17 for its timely consideration, or credit any overpayment to Deposit Account No. <u>13-4503</u> , Order No. <u>1232-4783</u> .
	Pages Sequence Listing Computer disk(s) containing substitute Sequence Listing  Statement under 37 C.F.R. §1.825(b) that the computer and paper copies of the substitute Sequence Listing are the same.  A check in the amount of \$90.00 to cover the fee for extra claims is attached.  Respectfully submitted,
	ed: 10036 By: Mark D. Pratt Registration No. 45,794 (202) 857-7887 Telephone (202) 857-7929 Facsimile
Co MC	<u>rrespondence Address:</u> DRGAN & FINNEGAN, L.L.P.

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345 Park Avenue New York, NY 10154-0053

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### AMENDMENT UNDER 37 C.F.R § 1.111

#### BOX FEE AMENDMENT

Commissioner Of Patents Washington, D.C. 20231

Sir:

In response to the non-final Office Action mailed June 3, 2002, please amend the above-identified application as follows. A Petition for one month extension of time accompanies this Amendment.

#### IN THE SPECIFICATION

On page 16, lines 3-11, second paragraph, please replace the entire paragraph with the following:

(A-8) Letting f3n be the focal length of the negative lens of the cemented lens of the third unit, f3 be the focal length of the third unit, v3n be the Abbe number of the material for the negative lens of the cemented lens of the third unit, and N3n be the refractive index, it is preferable to satisfy

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